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PTO/SB/05 (12/97)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42390.P7604

Total Pages 2

First Named Inventor or Application Identifier Lloyd L. Pollard II

Express Mail Label No. EL034433500US

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

JC564 U.S. PTO
09/17/20
12/23/99

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification (Total Pages 23)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
3. Drawings(s) (35 USC 113) (Total Sheets 3)
4. Oath or Declaration (Total Pages 4 (unsigned))
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed) (Note Box 5 below)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Microfiche Computer Program (Appendix)

7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. Computer Readable Copy
b. Paper Copy (identical to computer copy)
c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & documents(s))
9. a. 37 CFR 3.73(b) Statement (where there is an assignee)
 b. Power of Attorney
10. English Translation Document (if applicable)
11. a. Information Disclosure Statement (IDS)/PTO-1449
 b. Copies of IDS Citations
12. Preliminary Amendment
13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14. a. Small Entity Statement(s)
 b. Statement filed in prior application, Status still proper and desired
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Other: _____

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:
 Continuation Divisional Continuation-in-part (CIP)
of prior application No: _____

18. **Correspondence Address**

Customer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here)
or

Correspondence Address Below

NAME Aloysius T.C. AuYeung
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

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Seventh Floor

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Country U.S.A. TELEPHONE (503) 684-6200 FAX (503) 684-3245

FEE TRANSMITTAL FOR FY 1999**TOTAL AMOUNT OF PAYMENT (\$)** 838.00**Complete if Known:**

Application No. not yet assigned
 Filing Date December 23, 1999
 First Named Inventor Lloyd L. Pollard II
 Group Art Unit not yet assigned
 Examiner Name not yet assigned
 Attorney Docket No. 42390.P7604

JC564 U.S. PTO
09/471220
12/23/99

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666
 Deposit Account Name Blakely Sokoloff Taylor & Zafman LLP

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. Payment Enclosed:

Check
 Money Order
 Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee	Fee	Fee	
Code	(\$)	Code	(\$)
101	760	201	380
106	310	206	155
107	480	207	240
108	760	208	380
114	150	214	75
		Utility application filing fee	<u>760.00</u>
		Design application filing fee	<u> </u>
		Plant filing fee	<u> </u>
		Reissue filing fee	<u> </u>
		Provisional application filing fee	<u> </u>

SUBTOTAL (1) \$ 760.00**2. EXTRA CLAIM FEES**

	Extra Claims	Fee from below	Fee Paid
Total Claims <u>20</u>	$-20^{**} = 0$	X <u>18.00</u>	= <u> </u>
Independent Claims <u>4</u>	$-3^{**} = 1$	X <u>78.00</u>	= <u>78.00</u>
Multiple Dependent			<u> </u>

**Or number previously paid, if greater; For Reissues, see below.

Large Entity

Large Entity	Small Entity	Fee Description
Fee	Fee	Fee
Code	(\$)	Code
103	18	203 9
102	78	202 39
104	260	204 130
109	78	209 39
110	18	210 9
		Claims in excess of 20
		Independent claims in excess of 3
		Multiple dependent claim, if not paid
		**Reissue independent claims over original patent
		**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 78.00

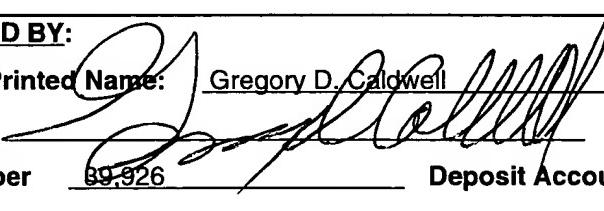
FEE CALCULATION (continued)**3. ADDITIONAL FEES**

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>
Fee Code	Fee (\$)	Fee Code (\$)	
105	130	205	Surcharge - late filing fee or oath
127	50	227	Surcharge - late provisional filing fee or cover sheet
139	130	139	Non-English specification
147	2,520	147	For filing a request for reexamination
112	920*	112	Requesting publication of SIR prior to Examiner action
113	1,840*	113	Requesting publication of SIR after Examiner action
115	110	215	Extension for response within first month
116	380	216	Extension for response within second month
117	870	217	Extension for response within third month
118	1,360	218	Extension for response within fourth month
128	1,850	228	Extension for response within fifth month
119	300	219	Notice of Appeal
120	300	220	Filing a brief in support of an appeal
121	260	221	Request for oral hearing
138	1,510	138	Petition to institute a public use proceeding
140	110	240	Petition to revive unavoidably abandoned application
141	1,210	241	Petition to revive unintentionally abandoned application
142	1,210	242	Utility issue fee (or reissue)
143	430	243	Design issue fee
144	580	244	Plant issue fee
122	130	122	Petitions to the Commissioner
123	50	123	Petitions related to provisional applications
126	240	126	Submission of Information Disclosure Stmt
581	40	581	Recording each patent assignment per property (times number of properties)
146	760	246	For filing a submission after final rejection (see 37 CFR 1.129(a))
149	760	249	For each additional invention to be examined (see 37 CFR 1.129(a))
Other fee (specify) _____			
Other fee (specify) _____			

SUBTOTAL (3) \$ 0.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Gregory D. Caldwell
 Signature 
 Date 12/23/99
 Reg. Number 89,926 Deposit Account User ID _____
 (complete if applicable)